## Electronic Filing System (EFS) Data Electronic Patent Application Submission USPTO Use Only

EFS ID:

13164

Application ID:

09683235

Title of Invention:

SYSTEM FOR AUTOMATICALLY

**GENERATING QUERIES** 

First Named Inventor:

**Gregory Grefenstette** 

Domestic/Foreign Application:

**Domestic Application** 

Filing Date:

null

Effective Receipt Date:

2001-12-05

Submission Type:

**Utility Patent Filing** 

Filing Type:

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Confirmation Number:

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Attorney Docket Number:

D/A0A34

Digital Certificate Holder:

cn=Thomas Baylis Zell, ou=Registered Attorneys, ou=Patent and

Trademark Office, ou=Department of Commerce, o=U.S.

Government, c=US

Certificate Message Digest:

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Total Fees Authorized:

\$780.0

Payment Category:

DA - Deposit Account

**Deposit Account Number:** 

240025

Deposit Account Name:

Thomas Zell





Electronic Version 1.0.3

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Attorney Docket

Number:

D/A0A34

Submission Type: Utility Patent

Filing

# SYSTEM FOR AUTOMATICALLY **GENERATING QUERIES**

First Named Inventor: Gregory Grefenstette

**SUBMITTED BY** 

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Thomas Zell

Registration Number:

37,481

Electronic Signature Mark: tz

Date Signed: 20011205

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I, the undersigned, certify that I have viewed a display of document(s) being electronically submitted to the United States Patent and Trademark Office, using either the USPTO provided style sheet or software, and that this is the document(s) I intend for initiation or further prosecution of a patent application noted in the submission. This document(s) will become part of the official electronic record at the USPTO.

Attached Files:

declaration

A0A34dec01.TIF

declaration

A0A34dec02.TIF

specification

A0A34.xml

bibd-transmittal

A0A34apds.xml

patent-assignments fee-transmittal

A0A34asgn.xml A0A34fee.xml

Attached Image File(s):

A0A34dec01.TIF

A0A34dec02.TIF

#### Comments:

Cross-reference is made to the following U.S. Patent Applications that (a) are concurrently filed herewith, (b) are assigned to the same assignee as the present invention, (c) are incorporated in this patent application by reference, and (d) claim priority to U.S. Patent Application Serial No. 60/311,857, filed August 13, 2001: Attorney Docket No. D/A1320, entitled "Meta-Document Management System With Personality Identifiers"; Attorney Docket No. D/A1320Q, entitled "Meta-Document Management System With Document Identifiers"; Attorney Docket No. D/A1320Q1, entitled "Meta-Document Management System With Transit Triggered Enrichment"; Attorney Docket No. D/A1043, "Meta-Document Management System With User Definable Personalities"; Attorney Docket No. D/A1321, "System For Propagating Enrichment Between Documents"; Attorney Docket No. D/A1321Q, entitled "Document-Centric System With Auto-Completion And Auto-Correction"; Attorney Docket No. D/A1055, entitled "System With User Directed Enrichment And Import/Export Control".

#### **PATENT APPLICATION**

Attorney Docket No. D/A0A34

#### **DECLARATION AND POWER OF ATTORNEY FOR PATENT APPLICATION**

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I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under §1001 of Title 18 of the United States Code and that such willful false statements may jeopardize the validity of the application or any patent issuing thereon.

Attorney Docket No. D/A0A34

### **DECLARATION AND POWER OF ATTORNEY, continued**

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